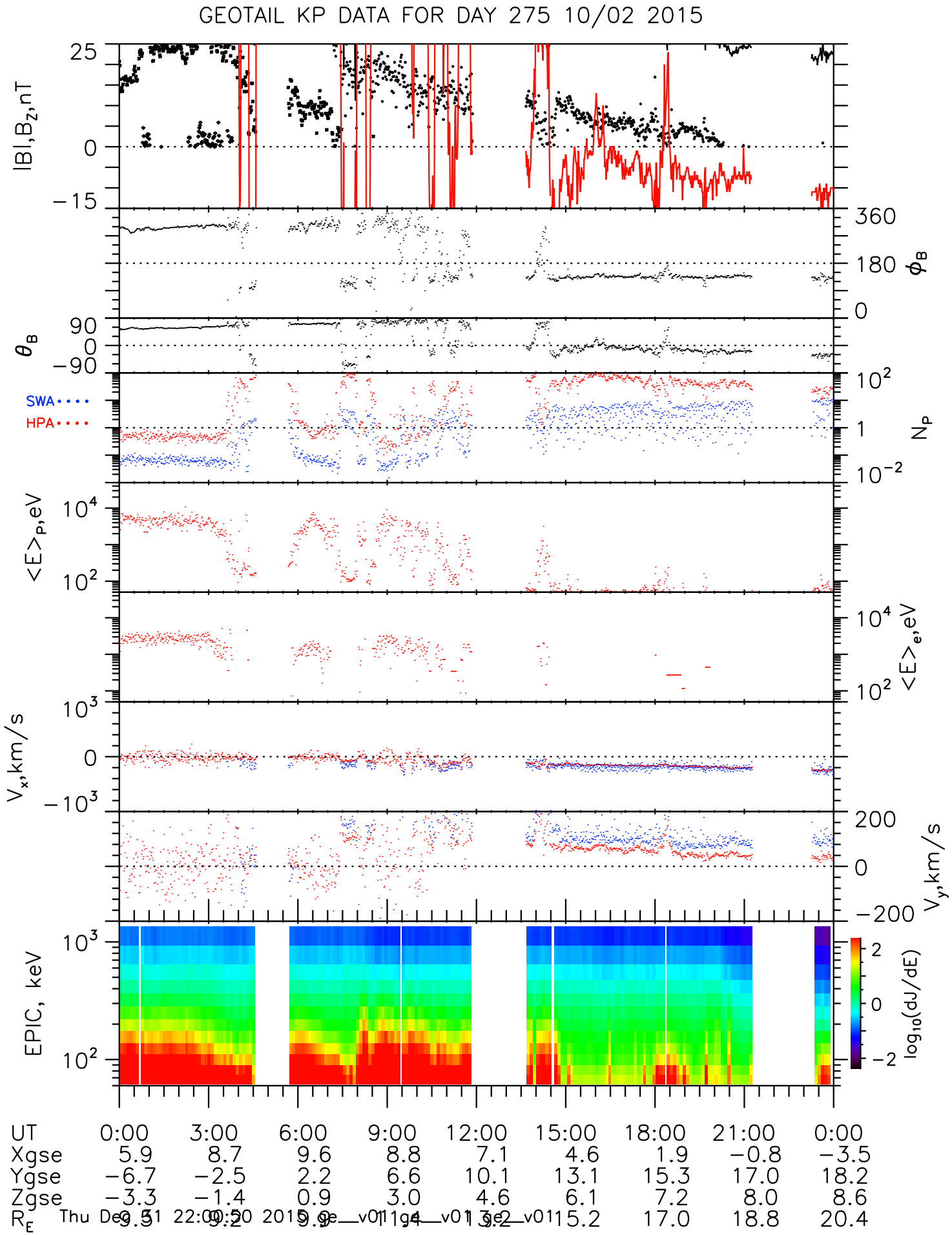
GEOTAIL KP DATA FOR DAY 275 10/02 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 5.9 8.7 9.6 8.8 7.1 4.6 1.9 −0.8 −3.5
Ygse −6.7 −2.5 2.2 6.6 10.1 13.1 15.3 17.0 18.2
Zgse −3.3 −1.4 0.9 3.0 4.6 6.1 7.2 8.0 8.6
R_E 9.5 9.2 9.9 11.4 13.2 15.2 17.0 18.8 20.4
Thu Dec 31 22:00:50 2015 ge_v01 ge_v01 ge_v01